

Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	Unknown
				Confirmation Number	Not Yet Assigned
				Filing Date	September 25, 2003
				First Named Inventor	Hiroyuki NISHIYAMA, et al.
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet 1 of 1				Attorney Docket Number	Q77562

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
/AS/		US 5,143,696	A	09/01/1992	
/AS/		US 6,069,013	A	05/30/2000	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
/AS/		JP	05-087760	A	06/04/1993		Abstract
/AS/		JP	10-019821	A	01/23/1998		Abstract
/AS/		JP	10-221286	A	08/21/1998		Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	/Arlen Soderquist/	Date Considered	03/28/2007
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¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

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Sheet 1 of 1

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Application Number	10/669,660
Confirmation Number	5210
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First Named Inventor	Hiroyuki NISHIYAMA
Art Unit	1743
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U.S. PATENT DOCUMENTS

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/AS/		U. Simon et al.; "The effect of NH ₃ on the ionic conductivity of dehydrated zeolites Na beta and H beta"; Microporous and Mesoporous Materials 21 (1998) pp. 111-116	
/AS/		Ralf Moos et al.; "Selective Ammonia Exhaust Gas Sensor for Automotive Applications"; Transducers '01 Eurosensors XV, The 11 th International Conference on Solid-State Sensors and Actuators, Digest of Technical Papers, Volume 1/2, June 10-14, 2001	

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/AS/		EP	1 008 847	A2	06-14-2000	SIEMENS AG	Abstract
/AS/		JP	5-45319		02-23-1993	NEW COSMOS ELECTRIC CORP	Abstract
/AS/		JP	11-10000		01-19-1999	TOTOTA MOTOR CORP	Abstract

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/AS/		A.R. Raju et al.; "MoO ₃ /TiO ₂ and Bi ₂ MoO ₆ as ammonia sensors"; Sensors and Actuators B Chemical; Vol. B21, No. 1, July 1994, pp. 23-26	

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/AS/		JP	4-29049		01-31-1992	TOTO LTD	Abstract

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